	Application No. Applicant(s)		
Notice of Allowability	09/937,386	37,386 SHINITZKY, MEIR	
	Examiner	Art Unit	
	Robert Shiao	1626	·
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commed GHTS. This application is	in this application. If not including the same in the including the same in th	led course. <b>THIS</b>
1. $igtimes$ This communication is responsive to <u>responses filed on 07.</u>	<u>/06, 2004</u> .		
2. $igotimes$ The allowed claim(s) is/are <u>1-5, 8-27, 29-30, 36-37, and 46</u>	, now are 1-30.		
3. $igotimes$ The drawings filed on <u>28 January 2002</u> are accepted by the	e Examiner.		
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority un a)  All b)  Some* c)  None of the: <ol> <li>Certified copies of the priority documents have</li> <li>Certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> </ol> </li> <li>M Copies of the certified copies of the priority documents have</li> <li>International Bureau (PCT Rule 17.2(a)).</li> </ul>	been received. been received in Application	on No	ation from the
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file ENT of this application.	e a reply complying with the re	quirements
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
<ol> <li>CORRECTED DRAWINGS ( as "replacement sheets") musical (a) including changes required by the Notice of Draftsperson 1) hereto or 2) to Paper No./Mail Date</li> <li>(b) including changes required by the attached Examiner's Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the</li> </ol>	on's Patent Drawing Revie  Amendment / Comment o	r in the Office action of	e back) of
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ⊠ Interview S Paper No. 3), 7. ⊠ Examiner's	nformal Patent Application (PT rummary (PTO-413), /Mail Date Amendment/Comment Statement of Reasons for Allo	,

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## **DETAILED ACTION**

This application claims benefit of the foreign application:
 Israel 129179 with a filing date March 25, 1999.

2. Applicant's amendment of claims 1, 12-13,17-18, 20-25, 28, 31-32, 36-37, and 46, and cancellation of claims of 6-7, 38-45 in Paper No. 0704, dated July 06, 2004, is acknowledged. Claims 1-5, 8-37, and 46 are pending in the application.

# Responses to Amendment

3. Since the variable m of formula (I) does not represent 0, therefore, the rejection of claims 1-5, 8-37 and 46 under 35 U.S.C. 102(b) and 103 (a) has been overcome in Paper No. 0704, dated July 06, 2004. Since claims 6-7, and 45 have been cancelled, therefore, the rejection of claims 6-7, and 45 under 35 U.S.C. 102(b) and 103 (a) is obviated.

### **EXAMINER'S AMENDMENT**

4. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Sheridan Neimark on September 23, 2004. The application has been amended as follows:

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Delete claim 28

In claim 29, line 2, after "Claim", delete "28", and insert --25--

Delete claims 31-35

In claim 36, line 2, after "abnormal conditions", insert --in vitro--

In claim 37, line 2, after "abnormal conditions", insert --in vitro--

### Reasons for Allowance

**5.** The following is an examiner's statement of reasons for allowance:

Claims 1-5, 8-27, 29-30, 36-37, and 46 are neither anticipated nor rendered obvious over the art of record, and therefore are allowable. This invention relates to cyclic glycerophosphates and analogs thereof. The closest prior art of record is Kobayashi et al. JP 09025235, discloses tumor metastasis inhibitors containing 1-O-acylglycerol-2, 3-phosphates. The difference between instant claims and Kobayashi et al. is that the variable m of formula (I) of instant compounds does not represent 0. Suggestion for modification of prior art to obtain the instant compounds/compositions

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and methods of use has not been found. Claims 1-5, 8-27, 29-30, 36-37, and 46 are allowed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

#### **Conclusions**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert Shiao whose telephone number is (571) 272-0707. The examiner can normally be reached on 8:30 AM - 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph K. McKane can be reached on (571) 272-0699. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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for

Joseph K. McKane Supervisory Patent Examiner Art Unit 1626

Robert Shiao, Ph.D. Patent Examiner Art Unit 1626

September 23, 2004

9/24/04